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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	47	(memory adj controller) same (cell$6 adj telephone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:15
L2	29	(memory adj controller) same (mobile$6 adj telephone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:30
L3	1	2002-493603.NRAN.	DERWENT	OR	OFF	2005/08/12 06:17
L4	21	(memory adj controller) same (mobile$6 adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:23
L5	3822	(memory) same (mobile$6 adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:23
L6	409	(memory) same (mobile$6 adj phone) same controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:23
L7	2	(memory adj controller) same (smart adj telephone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:31
L8	1	(memory adj controller) same (smart adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:31
L9	55	(memory adj controller) and (smart adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:37
L12	12	(SDRAM adj controller) and ((mobile$5 cell$6) adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:47

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	37	(DRAM adj controller) and ((mobile$5 cell$6) adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:51
L14	1269	(memory adj controller) and ((mobile$5 cell$6) adj phones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:51
L15	23	(memory adj controller) same ((mobile$5 cell$6) adj phones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:52
L16	8	(memory adj controllers) same ((mobile$5 cell$6) adj phones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:58
S1	49	("5485458" "5347514" "5388099" "5579486" "5583867" "6501734" "6069893" "5452330" "5781546" "5812549" "5815681" "6035360" "6226705" "6226705" "4616310" "4933836" "5208692" "5261056" "5319388" "5329630" "5485455" "5491694" "5521910" "5742606" "5790546" "5799209" "5838922" "5908455" "6046982" "6067557" "6104700" "6108725" "6115758" "4485438" "4608700" "4755937" "4792926" "4845722" "4887076" "4897833" "4912632" "4949247" "5043975" "5195089" "5202856" "5226010" "5263169" "5440752" "5471672" "5515523").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2005/08/04 09:27
S2	4	("4933846" | "5471639" | "5548587" | "5557783").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/04 09:30
S3	13	("6035360").URPN.	USPAT	OR	OFF	2005/08/04 10:15
S4	2764	(arbiter$1 arbitrat$5) same (bandwidth$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/04 10:35
S5	899	S4 same (more greater exceed$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/04 10:38

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	291	S5 same (gather$3 collect$3 determin$3 defin$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/07 07:56
S7	60	S6 and (memory adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/04 10:40
S8	0	("2005/0060456").URPN.	USPAT	OR	OFF	2005/08/04 11:22
S9	2867	(710/240-244,15-19,113).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 13:43
S11	640	S9 and bandwidth$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 07:58
S12	214	S9 and (bandwidth$1 same (record$3 gather$3 collect$3 determin$3 defin$3 report$3 statistic$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 10:10
S13	21	("4096571" | "4232366" | "5099420" | "5195089" | "5257356" | "5630163" | "5740380" | "5745708" | "5752266" | "5764929" | "5784569" | "6055577" | "6138200" | "6178475" | "6199132" | "6301604" | "6363445" | "6385678" | "6418502" | "6425032" | "6532507").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/08 08:08
S16	5062	(711/151,154,156,167-169).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 13:27
S17	330	S16 and (bandwidth$1 same (record$3 gather$3 collect$3 determin$3 defin$3 report$3 statistic$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 10:11
S18	41	S16 and (bandwidth$1 same (record$3 gather$3 collect$3 determin$3 defin$3 report$3 statistic$5) same (arbitrat$5 arbiter$1)).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 10:12

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S19	6	("5784569"|"6119188"|"6385678").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 12:54
S20	6561	bandwidth adj limit$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 12:54
S26	6561	bandwidth adj limit$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:01
S27	19	S26 same (bandwidth adj utilization$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:05
S28	0	S26 same (bandwidth adj histor$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:05
S29	124	S26 same (bandwidth with (past previous$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:32
S30	6240	bandwidth same window$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:37
S31	129	S30 same S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:39
S32	246	bandwidth same (slid$3 with window$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:37
S33	11	S32 same statistic$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:37

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S34	583	S30 same (request$3 master$1 initiator$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 13:40
S35	231	S34 same (access$3 grant$3 allow$3 deny$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:14
S36	2126	(flow with control) with window	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:20
S37	33	S36 with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:14
S38	0	S36 same (arbiter$1 arbitrat$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 14:21
S39	96	S36 same (use access)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:27
S40	10	"1209551"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:31
S41	3677	maximum adj bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:31
S42	21	S41 with window$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:38
S43	59	S41 same window$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/08 15:38

S44	38	S43 not S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 07:17
S45	3290	moving adj window	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 07:18
S46	81	S45 same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:05
S47	2	("5446735").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 07:31
S48	2	("4663748").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 07:39
S49	5	(arbiter$1 arbitrat$5) same (moving adj window)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 07:41
S50	74	windows$3 same (arbitrat$5 arbiter$1) same (bandwidth usage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:02
S51	15110	(window$3 period$1 slot$1) same (count$3 track$3) same (access$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:13
S52	370	S51 same (arbiter$1 arbitrat$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:14
S53	26	S52 same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:05

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Ref	Hits	Search Query	Databases	Default Operator	Plurals	Time Stamp
S66	1	710/114.ccls. and 710/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 09:02
S67	5	710/123.ccls. and 710/124.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 09:05
S68	23581	(track$3 count$3 number$3) same (slot$3 period$1 frame$1 slice$1) same (grant$3 allow$6 den$5 access$4) same (limit$1 threshold$1 watermark$1 utiliz$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 09:08
S69	6355	(track$3 count$3 number$3) same (slot$3 period$1 frame$1 slice$1) same (grant$3 allow$6 den$5 access$4) same (limit$1 threshold$1 watermark$1 utiliz$8) same (device$3 master$3 initiator$3 request$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 09:10
S70	335	S69 and "710".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 09:10
S71	14222	heuristic$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 10:24
S72	310	S71 same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 10:33
S73	67	S72 same (window$3 slot$3 period$3 frame$3 slice$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 10:25
S74	61	S71 same (arbiter$1 arbitrat$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 10:34
S75	4	("4933846" | "5471639" | "5548587" | "5557783").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/09 12:59

(Page 7 table: S54–S65)

Ref	Hits	Search Query	Databases	Default Operator	Plurals	Time Stamp
S54	1092	(window$3 period$1 slot$1) same (count$3 track$3 number$1) same (den$1 deny$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:24
S55	26	S54 same (arbiter$1 arbitrat$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:17
S56	52902	(window$3 period$1 slot$1) same (count$3 track$3 number$1) same (block$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:17
S58	2	"l12" same (arbiter$1 arbitrat$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:17
S59	7004	(709/224-226).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:30
S60	2396	S59 and ((period$1 slot$3) same (count$3 frame$1 slot$3) same (count$3 track$3 number$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:31
S61	534	S59 and ((period$1 slice$1 frame$1 slot$3) same (count$3 track$3 number$3) same (allow$6 grant$4 deni$3 deny$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:36
S62	127	S59 and ((period$1 slice$1 frame$1 slot$3) same (count$3 track$3 number$3) same (allow$6 grant$4 deni$3 deny$3) same (limit$4 threshold$3 watermark$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:43
S63	42	bucket same (arbiter$1 arbitrat$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 08:55
S65	12	710/116.ccls. and 710/117.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 09:01

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Ref	Hits	Search Query	Databases	Op	Plurals	Time Stamp
S91	45	S90 and thrott$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 13:55
						2005/08/09 13:55
S93	475	(710/115-119).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:02
S94	8	S93 and thrott$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:02
S95	940	thrott$3 same window	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:03
S96	471	thrott$3 with window	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:03
S97	11	S96 and (memory adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:26
S98	2	("20050060456").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 07:09
S99	2	("20020156955").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 13:16
S100	1055	(memory adj controller$1) same (state adj machine$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 13:16
S101	24	S100 same bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	

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Ref	Hits	Search Query	Databases	Op	Plurals	Time Stamp
S76	4	("4933846" | "5471639" | "5548587" | "5557783").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/09 13:01
S77	9	("5875343" | "5951663" | "5966547" | "5983326" | "6209067" | "6304932" | "6385676" | "6442655" | "6651124").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/09 13:01
S78	20	("4789926" | "5499345" | "5506969" | "5560016" | "5564025" | "5623672" | "5740380" | "5771358" | "5778194" | "5778200" | "5845097" | "5956493" | "6018560" | "6018803" | "6058450" | "6122693" | "6145040" | "6178475" | "6222900" | "6226702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/09 13:05
S79	0	("6735653").URPN.	USPAT	OR	OFF	2005/08/09 13:11
S80	0	("2002/0152306").URPN.	USPAT	OR	OFF	2005/08/09 13:11
S81	15	("4212057" | "5546391" | "5875343" | "5949980" | "5951663" | "5966547" | "5983326" | "6202112" | "6209067" | "6298418" | "6304932" | "6356972" | "6385676" | "6442655" | "6460133").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/09 13:11
S82	1	("6651124").URPN.	USPAT	OR	OFF	2005/08/09 13:13
S83	11	("5740380").URPN.	USPAT	OR	OFF	2005/08/09 13:14
S84	1	("6654833").URPN.	USPAT	OR	OFF	2005/08/09 13:18
S85	13	("6035360").URPN.	USPAT	OR	OFF	2005/08/09 13:18
S86	3	("6178475").URPN.	USPAT	OR	OFF	2005/08/09 13:22
S87	0	("2002/0116562").URPN.	USPAT	OR	OFF	2005/08/09 13:24
S88	5074	(711/151,154,156,167-169).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 13:28
S89	55	S88 and thrott$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 13:28
S90	2870	(710/240-244,15-19,113).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 13:55

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S10 2	398	(queue$1 buffer$1) with(remains$4) with (bandwidth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 14:54
S10 3	33	S102 and memory adj controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:21
S10 4	45	(memory adj controller) same (cell$6 adj phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/12 06:06
S10 5	2	("6092186").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/11 15:32